



RECEIVED
JAN 23 2004
TECHNOLOGY CENTER R3700

Vanessa B. Pierce
Registered Patent Attorney

Direct Dial
801 536-6707
E-Mail
VPierce@pblutah.com

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Label No. EV 321 688 901 US

Date of Deposit: January 16, 2004

I hereby certify that the attached documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: United States Patent and Trademark Office, Commissioner for Patents, Mail Stop Non-Fee Amendment, P.O. Box 1450, Alexandria, VA 22313-1450.

DATED this 16th day of January, 2004.

Respectfully submitted,

Kimberly G. Snow, Assistant to
VANESSA B. PIERCE
Registration No. 42,074
Attorney for Applicant

Attorney docket: 12636.001
Serial No.: 10/000,297

Second Supplemental Reply Under 37 C.F.R. 1.111 with Amendment



1-20-04

3731

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: S. Wang *et al.*

Application No.: 10/000,297

Filed: December 4, 2001

For: A POLYMER AND NERVE GUIDE
CONDUITS FORMED THEREOF

Examiner: Paul A. Roberts

#2318

JK
2204

) Art Unit 3731

SECOND SUPPLEMENTAL REPLY UNDER 37 C.F.R. 1.111
WITH AMENDMENT

United States Patent and Trademark Office
Commissioner for Patents
Mail Stop Non-Fee Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
JAN 23 2004
TECHNOLOGY CENTER R3700

Honorable Commissioner:

In response to the Notice of Non-Compliant Amendment filed on January 7, 2004 ("Notice") and in further response to the Office Action dated July 17, 2003 ("Office Action"), Applicants submit herewith this Second Supplemental Reply with Amendments and Remarks. This Second Supplemental Reply further supplements the Reply with Amendment and Petition for Extension of Time previously filed on December 15, 2003, and the Supplemental Reply filed on January 8, 2004, and provides the necessary corrections as required by the Notice. This paper is intended to be fully responsive to each of the points made by the Examiner in the Notice and Office Action.

Amendments

Please amend the above-identified application as follows:

Amendments to the Claims are on page 3 of this paper.

Remarks begin on page 19 of this paper.